JUL 2 1 2004

PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

fuction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL **FORM**

(to be used for all correspondence after initial filing)

Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name

Total Number of Pages in This Submission

Application Number 09/692,312 October 20, 2000 Filing Date Tadashi Ono, et al. First Named Inventor 2613 Art Unit <u>2 6 20</u>04 **Examiner Name** Duggins, A Technology Center 2600

33216 M 059

ENCLOSURES (check all that apply)									
Fee Transmittal Fe	orm	☐ Drawing(s)	After Allowance Communication to Group						
		Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences						
Amendment / Reply		Petition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)						
After Final		Petition to Convert to a Provisional Application	Proprietary Information						
Affidavits/decl	laration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter						
Extension of Time Request		Terminal Disclaimer	Other Enclosure(s) (please identify below):						
Express Abandonment Request		Request for Refund							
		CD, Number of CD(s)							
☐ Information Disclosure Statement		·							
Certified Copy of Priority Document(s)		Remarks							
Response to Missing Parts/ Incomplete Application									
Response to Missing									
Parts under 37 CFR 1.52 or 1.53		,							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT									
Firm									
or Individual name	Michael A. Makuch, Req. 32,263								
Signature	me								
Date	July 21, 2004								
CERTIFICATE OF MAILING									

Attorney Docket Number

Signature This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select cotion 2

Date

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450,

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

	_ ~	~ ^ ^	1084								omplete If Know	Vn D			
FEE TRANSMITTAL for FY 2004						Application Number 09/6				692,312					
					- h	т трриосили толго			10/20	/2000		<u>c</u>	<u>之</u>		
101 F1 200 4						_ F					shi Ono	JUL 2	1 2004		_
Effective 10/01/2003. Patent fees are subject to annual revision.					_ <u> </u>					170		. 2004	<u> </u>		
Applicant claims small entity status. See 37 CED 1.27			_ I-	Examiner Name Dugg			ins, A.	k		}					
Applicant claims small entity status. See 37 CFR 1.27			' 	Art Unit 2613			2613	PAADEMAR				_			
TOTAL AMOU	JNT OF P	AYMEN	NT (\$)	172			Attorne	ey Dock	et No.	0332	16.059				
ME	THOD OF	PAYMEN	IT (check all	that apply)		Т				FEE C	ALCULATION (co	ntinued)	EU		V
						一	3. AD	DITIO	VAL FE	ES					
☑ Check ☐ C	redit card		ney ∐ Ot der	ther 🔲 No	ne	1.	Large	Entity	Small E	ntity			JUL	26	20
□ Deposit Accou	ınt:					l,	ee	Fee	Fee	Fee	-	. Tr.		63-	
Deposit						C	Code	(\$)	Code	(\$)	Fee De	scrip Tech	inoloç		भा
Account	02-4300				ŀ		051 1052	130 50	2051 2052	65 25	Surcharge - late	-		-	\dashv
Number						¹	105∠	50	2002	23	Surcharge - late or cover sheet.	Provisional II	my iee		
Deposit			Duna III 115			i i	053	130	1053	130	Non-English spe				
Account	Smith, G	ambrell & F	Russell, LLP		l		812	2,520	1812	2,520	For filing a reque				_
Name The Director is authorized to: (check all that apply)					1	804	920*	1804	920*	Requesting publ Examiner action		₹ prior to			
☐ Charge fee(s) i	indicated b	oelow 🛛	Credit any	overpaymen	nts	1	805	1,840*	1805	1,840*	Requesting publ		₹ after		\dashv
☐ Charge any ad ☐ Charge fee(s) i	Iditional fee	e(s) durine	a the pende	ency of this a	application	1					Examiner action				\dashv
L∃ Charge fee(s) i to the above-ident				, ming ree			251	110	2251	55	Extension for rep	•			
			ULATION			1	1252	420	2252	210	Extension for rep month	oly Within sec	ona	1	
1. BASIC F	II ING EF	F				─ 1	1253	950	2253	475	Extension for rep	oly within thin	d month		
	Small Entit					1	1254	1,480	2254	740	Extension for rep	oly within fou	rth		
		_	Description				1255	2.040	2255	1,005	month Extension for rep	alu within 68h	month		\dashv
,,,	Code (\$	-			Fee Paid		1401	2,010 330	2401	165	Notice of Appeal	•	Hionar	-	ᅱ
	2001 38		ity filing fee	<u> </u>			1401	330	2401	165	Filing a brief in s		appeal		\dashv
1	2002 17 2003 26		sign filing fee Int filing fee	' <u> </u>			1403	290	2403	145	Request for oral				\dashv
	2003 26 2004 38		int illing lee issue filing fe	.e		Ⅎ],	1451	1,510	1451	1,510	Petition to institu	rte a public u	se		ヿ
	2005 80		visional filling			7 1				-	proceeding		hi.	<u> </u>	-1
				_			1452 1453	110 1,330	2452 2453	55 665	Petition to revive			-	\dashv
SUBTOTAL (1) (\$) 0					1501	1,330	2501	665	Utility issue fee (⊣		
2. EXTRA CLA	IM FEES	FOR U	JTILITY A	ND REISS	UE	\neg	1502	480	2502	240	Design issue fee				╛
		Ex	xtra F	Fee from	Fee	1	1503	640	2503	320	Plant issue fee				
otal Claims 18	-20 **			below =	Paid = 0	¬ ₁	1460	130	1460	130	Petitions to the 0	Commissione	ır		
denendent	=					≒ ₁	1807	50	1807	50	Processing fee u			<u></u>	\dashv
laims 7	-5 **	= 2	×	86 =	= 172	_	1806	180	1806	180	Submission of Ir Stmt	formation Di	sciosure		
lultiple		t	_x [= 0	i I					Recording each	patent assign	nment	<u> </u>	\dashv
ependent			. ^[Ľ	-J [8	3021	40	8021	40	per property (tim				
Large Entity	7	Entity					Lene	770	2809	385	properties) Filing a submiss	ion after final	Lrejection		\dashv
Fee Fee Code (\$)	Fee Code	Fee (\$)	Fee Descri	iption		l,	1809	770	2309	303	(37 CFR § 1.129		rejection		
1202 18	2202	9	Claims in e	excess of 20		1	1810	770	2810	385	For each additio				\neg
1201 86	2201	43	•	nt claims in e							examined (37 C	-		 	\dashv
1203 290	2203	145		pendent clain			1801	770	2801	385	Request for Contin	ued Examinati	ion (RCE)	L	
1204 86	2204	43	original pat	independent tent	CIBITIS OVE	" ·	1802	900	1802	900	Request for exped		ion		\neg
1205 18	2205	9	** Reissue	claims in exc	ess of 20 a	and					of a design applic	auOII		<u></u>	
1200 10	1 -200	3	over origina	al patent		_ [Other fe	ee (spec	ify)	_				1	
		SUBT	TOTAL (2)	(\$) 172] [• •						<u> </u>	
		5051	()	(4), 1,2		」	*Reduc	ced by B	asic Filin	g Fee P	aid SUBT	OTAL (3)	(\$) 0		
**or number previ	iously paid, i	if greater; F	For Reissues,	see above								····			
SUBMITTED BY											Com	plete (if applic	able)		
CODMITTED BY	$\neg \top$				istration No		_	T							
Name (Print/Type)	Mi		lakuch, Esq.		omey/Agen	t)		32	,263		Telephone	(202) 263 -			
Signature	1	A.	m.	The -						1	Date	July 21, 200)4		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.